

Women's Footwear (Except Athletic) Manufacturing: 2002

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2002 Economic Census

Manufacturing

Industry Series



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-- Not applicable for this report.

Table 1. Historical Statistics for the Industry: 2002 and Earlier Years

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Industry and year ¹	Com- panies ²	All estab- lish- ments ³	All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expendi- tures (\$1,000)	
			Number ⁴	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)					
316214, Women's footwear (except athletic) manufacturing	2002..	80	84	3 996	91 603	3 272	6 524	54 584	130 848	110 364	243 625	'2 664
	2001..	N	N	5 302	119 435	4 480	7 761	68 202	150 143	159 347	302 642	2 035
	2000..	N	N	6 114	137 426	5 217	9 733	82 947	188 147	185 678	369 127	2 635
	1999..	N	N	7 417	160 214	6 329	12 211	102 353	289 979	232 505	515 637	6 250
	1998..	N	N	9 370	179 913	8 089	15 721	122 819	285 439	199 932	506 415	7 949
	1997..	97	108	10 442	183 020	8 905	16 988	114 011	373 803	322 851	703 653	5 162

¹Statistics presented for years ending in 2 and 7 are census data. Interim census years are derived in a representative sample of manufacturing establishments canvassed in the Annual Survey of Manufactures (ASM).

²For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.

³Includes establishments with payroll at any time during the year.

⁴Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 2. Industry Statistics for Selected States: 2002

[States that are a disclosure or with less than 100 employees are not shown. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

Industry and geographic area	All establishments ²			All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
	E ¹	Total	With 20 employees or more	Number ³	Payroll (\$1,000)	Number ³	Hours (1,000)	Wages (\$1,000)				
316214, Women's footwear (except athletic) manufacturing												
United States	5	84	29	3 996	91 603	3 272	6 524	54 584	130 848	110 364	243 625	12 664
California	3	26	8	784	16 071	651	1 333	10 875	27 294	16 746	50 054	11 040
Missouri	1	4	4	182	3 472	152	288	2 466	6 671	7 878	14 036	145
New York	1	12	4	167	4 276	129	254	2 333	6 926	4 101	10 932	1189

¹Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1—10 to 19 percent; 2—20 to 29 percent; 3—30 to 39 percent; 4—40 to 49 percent; 5—50 to 59 percent; 6—60 to 69 percent; 7—70 to 79 percent; 8—80 to 89 percent; 9—90 percent or more.

²Includes establishments with payroll at any time during the year.

³Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

Table 3. Detailed Statistics by Industry: 2002

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Item	Value
316214, Women's footwear (except athletic) manufacturing	
Companies ¹	number.. 80
All establishments ²	number.. 84
Establishments with 1 to 19 employees	number.. 55
Establishments with 20 to 99 employees	number.. 17
Establishments with 100 employees or more	number.. 12
All employees ³	number.. 3 996
Total compensation	\$1,000.. 106 140
Annual payroll	\$1,000.. 91 603
Total fringe benefits	\$1,000.. 14 537
Production workers, average for year	number.. 3 272
Production workers on March 12	number.. 2 881
Production workers on May 12	number.. 3 416
Production workers on August 12	number.. 3 371
Production workers on November 12	number.. 3 416
Production worker hours	1,000.. 6 524
Production worker wages	\$1,000.. 54 584
Total cost of materials	\$1,000.. 110 364
Materials, parts, containers, packaging, etc., used	\$1,000.. 91 908
Resales	\$1,000.. 15 598
Purchased fuels	\$1,000.. 259
Purchased electricity	\$1,000.. 1 558
Contract work	\$1,000.. 1 041
Quantity of electricity purchased for heat and power	1,000 kWh.. 21 733
Quantity of electricity generated less sold for heat and power	1,000 kWh.. -
Total value of shipments	\$1,000.. 243 625
Primary products value of shipments	\$1,000.. 213 653
Secondary products value of shipments	\$1,000.. 4 826
Total miscellaneous receipts	\$1,000.. 25 146
Value of resales	\$1,000.. 23 442
Contract receipts	\$1,000.. 1 704
Other miscellaneous receipts	\$1,000.. -
Primary products specialization ratio	percent.. 98
Value of primary products shipments made in all industries	\$1,000.. 267 404
Value of primary products shipments made in this industry	\$1,000.. 213 653
Value of primary products shipments made in other industries	\$1,000.. 53 751
Coverage ratio	percent.. 80
Value added	\$1,000.. 130 848
Total inventories, beginning of year	\$1,000.. 47 989
Finished goods inventories	\$1,000.. 25 615
Work-in-process inventories	\$1,000.. 6 199
Materials and supplies inventories	\$1,000.. 16 175
Total inventories, end of year	\$1,000.. 46 928
Finished goods inventories	\$1,000.. 22 823
Work-in-process inventories	\$1,000.. 6 578
Materials and supplies inventories	\$1,000.. 17 527
Gross value of depreciable assets (acquisition costs) at beginning of year	\$1,000.. 39 319
Total capital expenditures (new and used)	\$1,000.. '2 664
Buildings and other structures (new and used)	\$1,000.. '184
Machinery and equipment (new and used)	\$1,000.. '2 480
Automobiles, trucks, etc., for highway use	\$1,000.. '169
Computers and peripheral data processing equipment	\$1,000.. '219
All other expenditures for machinery and equipment	\$1,000.. '2 092
Total retirements	\$1,000.. '596
Gross value of depreciable assets at end of year	\$1,000.. '41 387
Depreciation charges during year	\$1,000.. '3 004
Total rental payments	\$1,000.. 3 195
Buildings and other structures	\$1,000.. 1 285
Machinery and equipment	\$1,000.. 1 910
Total other expenses ⁴	\$1,000.. 4 532
Response coverage ratio ⁵	percent.. 17
Repair and maintenance services of buildings and/or machinery ⁴	\$1,000.. 132
Communications services ⁴	\$1,000.. 51
Legal services ⁴	\$1,000.. 53
Accounting, auditing, and bookkeeping services ⁴	\$1,000.. 249
Advertising and promotional services ⁴	\$1,000.. 27
Expensed computer hardware and supplies and purchased computer services ⁴	\$1,000.. 762
Refuse removal (including hazardous waste) services ⁴	\$1,000.. 45
Management consulting and administrative services ⁴	\$1,000.. 21
Taxes and license fees ⁴	\$1,000.. 505
All other expenses ⁴	\$1,000.. 2 686

¹For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.

²Includes establishments with payroll at any time during the year.

³Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

⁴Based on 2002 Annual Survey of Manufactures (ASM) sample data.

⁵A response coverage ratio is derived for this item by calculating the ratio of the weighted employment (establishment data multiplied by sample weight) for those Annual Survey of Manufactures (ASM) establishments that reported to the weighted total employment for all ASM establishments classified in this industry.

Note 1: The amounts shown for other expenses reflect only those services that establishments purchase from other companies.

Note 2: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 4. Industry Statistics by Employment Size: 2002

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Employment size class	E ¹	All establishments ²	All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Number ³	Payroll (\$1,000)	Number ³	Hours (1,000)	Wages (\$1,000)				
316214, Women's footwear (except athletic) manufacturing											
All establishments	5	84	3 996	91 603	3 272	6 524	54 584	130 848	110 364	243 625	'2 664
Establishments with—											
1 to 4 employees	8	39	81	2 242	65	120	1 242	2 085	1 658	3 742	'32
5 to 9 employees	8	8	57	1 627	50	101	977	1 485	1 097	2 621	'24
10 to 19 employees	2	8	116	3 025	99	206	2 003	4 684	4 610	9 313	'749
20 to 49 employees	3	15	458	9 396	350	717	5 943	15 151	10 718	25 551	'291
50 to 99 employees	9	2	c	D	D	D	D	D	D	D	D
100 to 249 employees	3	10	g	D	D	D	D	D	D	D	D
250 to 499 employees	9	1	e	D	D	D	D	D	D	D	D
500 to 999 employees	—	—	—	—	—	—	—	—	—	—	—
1,000 to 2,499 employees	9	1	g	D	D	D	D	D	D	D	D
2,500 employees or more	—	—	—	—	—	—	—	—	—	—	—
Administrative records ⁴	9	42	115	3 284	95	181	1 828	2 750	2 185	4 934	'42

¹Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1–10 to 19 percent; 2–20 to 29 percent; 3–30 to 39 percent; 4–40 to 49 percent; 5–50 to 59 percent; 6–60 to 69 percent; 7–70 to 79 percent; 8–80 to 89 percent; 9–90 percent or more.

²Includes establishments with payroll at any time during the year.

³Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

⁴Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. Data are also included in respective size classes shown.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 5. Industry Statistics by Primary Product Class Specialization: 2002

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Industry or product class code	Industry or primary product class	All establishments ¹	All employees		Production workers			Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expenditures (\$1,000)
			Number ²	Payroll (\$1,000)	Number ²	Hours (1,000)	Wages (\$1,000)				
316214	Women's footwear (except athletic) manufacturing	84	3 996	91 603	3 272	6 524	54 584	130 848	110 364	243 625	'2 664
3162140	Women's footwear, except athletic ..	84	3 996	91 603	3 272	6 524	54 584	130 848	110 364	243 625	'2 664

¹Includes establishments with payroll at any time during the year.

²Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 6a. **Products Statistics: 2002 and 1997**

[Includes quantity and value of products of this industry produced by (1) establishments classified in this industry (primary) and (2) establishments classified in other industries (secondary). Transfers of products of this industry from one establishment of a company to another establishment of the same company (interplant transfers) are also included. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Product code	Product	Number of companies with shipments of \$100,000 or more	Quantity of production for all purposes	Product shipments	
				Quantity	Value (\$1,000)
316214	Women's footwear (except athletic) manufacturing	2002.. N	X	X	267 404
	1997.. N	N	X	X	744 752
3162140	Women's footwear, except athletic	2002.. N	X	X	267 404
	1997.. N	N	X	X	744 752
31621401	Women's footwear, except athletic (size run 4 and larger)	2002.. N	X	X	261 577
	1997.. N	N	X	X	735 779
3162140100	Women's footwear, except athletic (size run 4 and larger) ¹	2002.. 41	8.2	S	261 577
	1997.. 76	N	X	28.6	735 779
3162140Y	Women's footwear, except athletic, nsk, total	2002.. N	X	X	5 827
	1997.. N	N	X	X	8 973
3162140YWW	Women's footwear, except athletic, nsk, for nonadministrative-record establishments	2002.. N	X	X	1 790
	1997.. N	N	X	X	—
3162140YWY	Women's footwear, except athletic, nsk, for administrative-record establishments	2002.. N	X	X	4 037
	1997.. N	N	X	X	8 973

¹For additional detail, see Current Industrial Report MA316A, Footwear.

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p-10 to 19 percent estimated; q-20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 6b. **Product Class Shipments for Selected States: 2002 and 1997**

[Not applicable for this report.]

Table 7. Materials Consumed by Kind: 2002 and 1997

[Includes quantity and cost of materials consumed or put into production by establishments classified only in this industry. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Material code	Material consumed	Quantity	Delivered cost (\$1,000)
316214	Women's footwear (except athletic) manufacturing		
00900001	Total materials .....2002..	X	91 908
	.....1997..	X	268 807
31320003	Textile fabrics .....2002..	X	3 014
	.....1997..	X	10 101
32220017	Paper and paperboard containers (including shipping sacks and other paper packaging supplies) .....2002..	X	D
	.....1997..	X	25 699
32600055	Rubber and plastics shoe heels and soles .....2002..	X	4 462
	.....1997..	X	9 526
32600035	Composition cut stock and findings .....2002..	X	D
	.....1997..	X	12 956
31611009	Finished upper leather mil sq ft. ....2002..	S	36 937
	.....1997..	S	91 590
31611011	Finished sole leather mil pairs. ....2002..	D	D
	.....1997..	2.7	16 814
31332001	Fabrics (plastics coated, impregnated, and laminated) .....2002..	X	12 667
	.....1997..	X	16 724
00970099	All other materials and components, parts, containers, and supplies .....2002..	X	14 227
	.....1997..	X	39 613
00971000	Materials, ingredients, containers, and supplies, nsk .....2002..	X	8 369
	.....1997..	X	45 784

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p-10 to 19 percent estimated; q-20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.